

DOCKET NO. TI-36599

JFW
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sameh S. Rezeq, et al

Serial No.: 10/821,487

Filed: April 9, 2004

For: HIGH-SPEED MASH SIGMA-DELTA MODULATOR ARCHITECTURE
AND METHOD OF OPERATION THEREOF

Group No.: 2819

Examiner: N/A

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313, on 7/23/04 (Date)	
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7/23/04 (Date of Signature)	

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement.

This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The patents, publications and other information herein are listed below and on the attached Form PTO-1449. Copies of the listed references are submitted herewith.

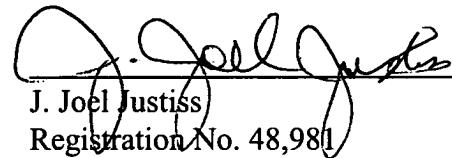
Reference

KENNY et al; "Design and Realization of a Digital $\Delta\Sigma$ Modulator for Fractional- n Frequency Synthesis; IEEE Transactions on Vehicular Technology, Vol. 48, No. 2; March 1999; pp. 510-521.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.

Respectfully submitted,

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

10

1

Attorney Docket Number

Complete if Known

Application Number	10/821,487
Filing Date	04/09/2004
First Named Inventor	Sameh S. Rezeq
Art Unit	2819
Examiner Name	N/A
Attorney Docket Number	TI-36599

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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